Vaccine Storage

Pediatric Moderna COVID-19 Vaccine Ages 6 months through 5 years

Freezer



- -50.0°C to -15.0°C
- -58.0°F to 5.0°F
- Check the <u>Moderna website</u> for the expiration date for storage in the freezer



Refrigerator



- 2.0°C to 8.0°C
- 36.0°F to 46.0°F
- Store in refrigerator for up to 30 days if vial is not punctured
- DO NOT REFREEZE

Thawing



10-dose vial:

- Thaw in refrigerated conditions between 2.0°C to 8.0°C (36.0°F to 46.0°F) for 2 hours OR
 - If thawing in refrigerated conditions, let vials stand at room temp for 15 minutes before administering
- Thaw at room temperature between 15.0°C to 25°C (59.0°F to 77.0°F) for 45 minutes
- Unpunctured vials may be stored between 8.0°C to 25.0°C (46.0°F to 77.0°F) for a total of 24 hours





Dosage



A multi-dose vial containing a maximum of 10-doses (0.25 mL/25 mcg each)

- NDC 80777-0279-99
- No dilution required
- After puncture, vial should be stored between 2.0°C to 25.0°C (36.0°F to 77.0°F)
- Discard punctured vials after 12 hours

Administration



- Standard needles and syringes
- Draw 0.25 mL (25 mcg) and inject intramuscularly (IM) for the primary 2 dose series
- Second dose due a minimum of 28 days later
 - Immunocompromised (moderately or severely) children should receive a third (0.25 mL) dose at least 4 weeks after the second dose